



Docket No. VIP0004USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hertogs et al. Confirmation No.: 8312
Serial No. : 09/580,491 Art Unit: 1631
Filed : May 30, 2000 Examiner: Michael L. Borin
For : MUTATIONAL PROFILES IN HIV-1 PROTEASE AND REVERSE
TRANSCRIPTASE CORRELATED WITH PHENOTYPIC DRUG
RESISTANCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action mailed on September 12, 2005 for the above-captioned application, this amendment is filed together with a RCE. Please amend the above-captioned application as follows and consider the remarks thereafter.

Amendments to the claims are reflected in the listing of claims, which begin on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.